STATEMENT OF ENERGY PERFORMANCE

2020 to Baseline

2020 to 2021

Current to Baseline

N/A

N/A

N/A

Riverside-Building 13 Date: 8/15/2022 2 Riverside Rd Year Built: 1972

Boulder MT 59632 Parent: Riverside Correctional Facility

Boulder MT 59632	Parent: Riverside Correctional Facility							
	Baseline:	2013	2016	2018	2019	2020	Current:	
Energy Date:	12/31/2007	12/31/2013	12/31/2016	12/31/2018	12/31/2019	12/31/2020	12/31/2021	
Energy Star Score:	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Gross Floor Area:	6,862	6,862	6,862	6,862	6,862	6,862	6,862	
Heating Degree Days	6778	7351	6842	7820	8591	6940	6908	
Cooling Degree Days	730	579	474	432	398	506	792	
Reported Annual Energ	gv Use:							
Site Energy Use:	116.3	86.8	88.9	97.8	88.8	106.7	94.4 MBTU	
Site EUI:	16.9	12.7	13	14.2	12.9	15.5	13.8 kBTU/ft2	
Electricity:	33,778	25,540	26,317	28,655	26,024	31,266	27,674 kWh	
Max Electric Demand:	0.0	0.0	0.0	0.0	0.0	0.0	0.0 kW	
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms	
Reported Annual Energ	ov Cost:							
Electricity Cost:	\$3,385	\$2,889	\$3,198	\$3,494	\$3,391	\$4,010	\$3,563	
Electric Demand Cost:	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Total Energy Cost:	\$3,385	\$2,889	\$3,198	\$3,494	\$3,391	\$4,010	\$3,563	
Energy Cost/ft2	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	
Weether Newselland E	manay Uaas							
Weather Normalized E	••	07.1	90.9	07.9	00 0	1067	04.4 MDTH	
Site Energy Use:	115.3 16.8	87.1 12.7	89.8 13.1	97.8 14.2	88.8 12.9	106.7 15.5	94.4 MBTU	
Site EUI:							13.8 kBTU/ft2	
Electricity:	33,778	25,540	26,317	28,655	26,024	31,266	27,674 kWh	
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms	
National Median Energ								
Site Energy Use:	255.8	255.8	255.8	255.8	255.8	255.8	255.8 MBTU	
Site EUI:	37.3	37.3	37.3	37.3	37.3	37.3	37.3 kBTU/ft2	
% Difference from Nat	ional Median	:						
Site EUI:	-55%	-66%	-65%	-62%	-65%	-58%	-63%	
Annual Greenhouse Ga	s Emissions (l	Metric Tons	CO2 equivale	nt):				
Direct Emissions:	0	0	0	0	0	0	0	
Indirect Emissions:	11.1	8.3	8.5	9.4	8.5	10.2	9	
Total Emissions:	11.1	8.3	8.5	9.4	8.5	10.2	9	
National Median Annua	al Greenhous	e Gas Emissi	ons (Metric T	ons CO2 equi	valent):			
Total Emissions:	24.5	24.5	24.5	24.5	24.5	24.5	24.5	
Adjusted Energy Based			27/4	27/4	27/4	27/1	V// V/D#V/	
Site Energy Use:	N/A	N/A	N/A	N/A	N/A	N/A	N/A MBTU	
Site EUI:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kBTU/ft2	
% Difference Adjusted 2013 to Baseline	Site Energy U N/A		Note N/A ha	e maaninge oe	follows:			
2016 to Baseline	N/A	e						
2018 to Baseline	N/A N/A							
2019 to Baseline	N/A N/A							
2019 to Baseline	N/A N/A	· ·						